

Program EVALPLOT
(Version 2018-1)

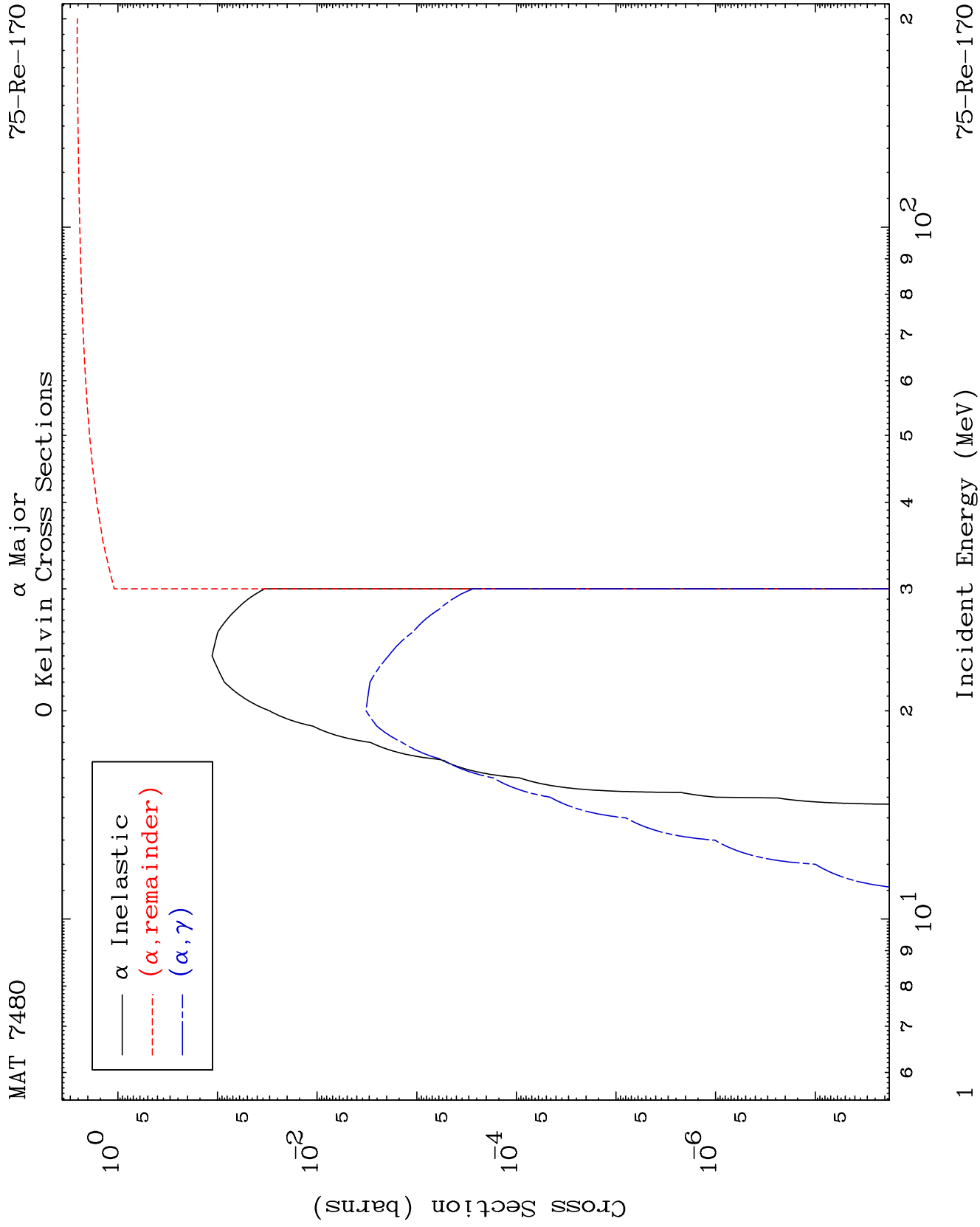
by

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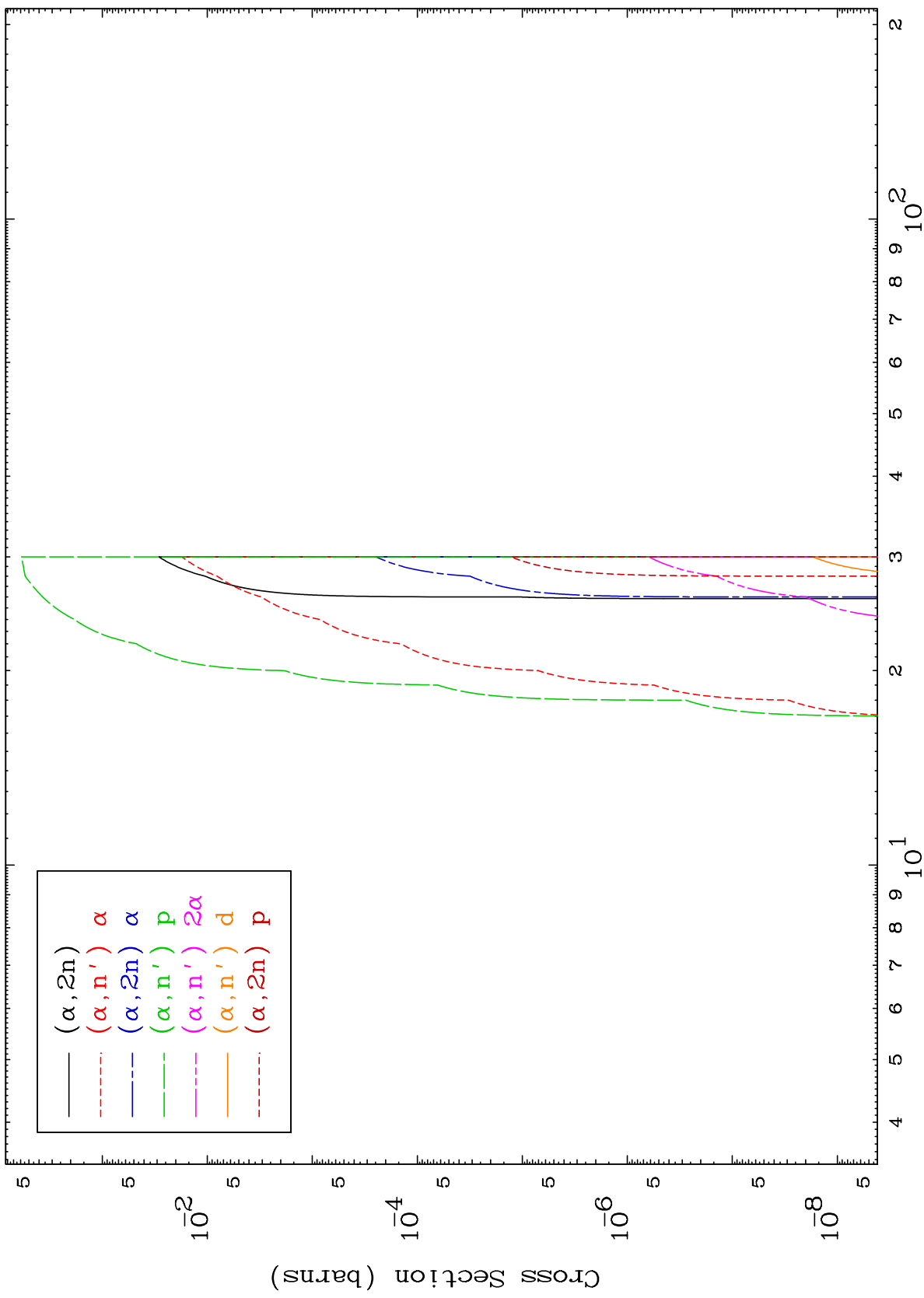
Press Mouse Button to Start



MAT 7480

α Neutron Production
0 Kelvin Cross Sections

75-Re-170



2

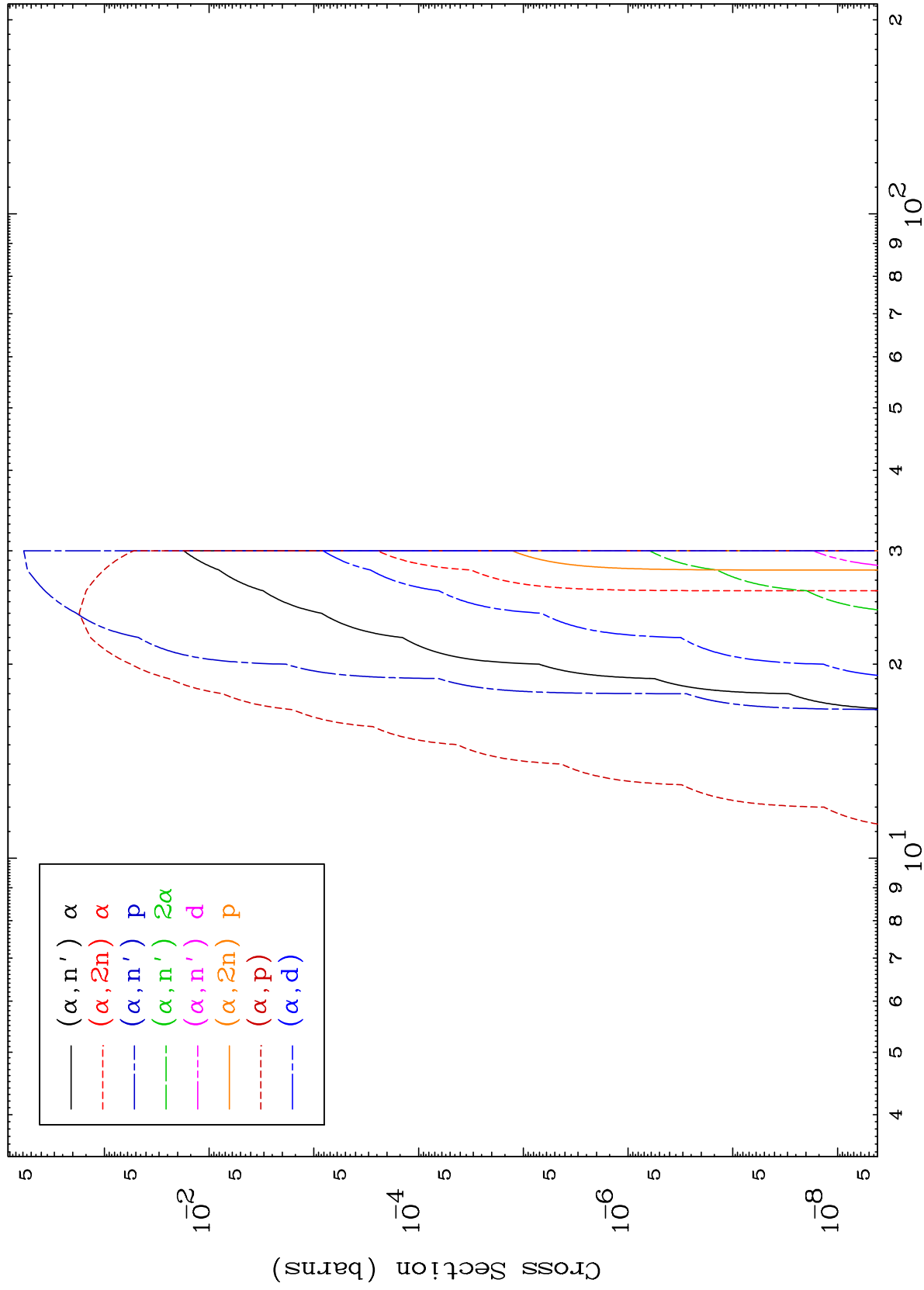
Incident Energy (MeV)

75-Re-170

MAT 7480

α Charged Particle
0 Kelvin Cross Sections

75-Re-170



3

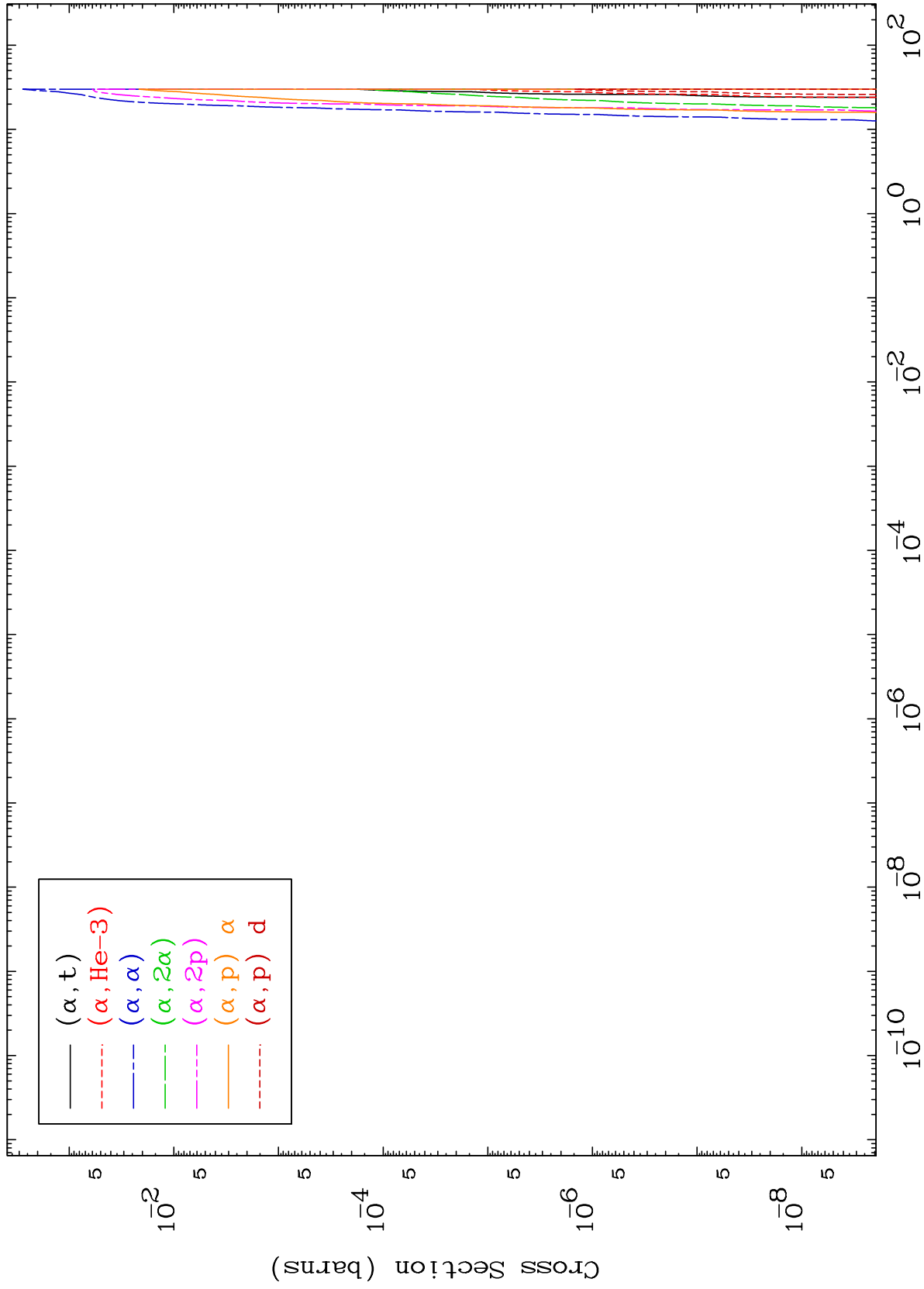
Incident Energy (MeV)

75-Re-170

MAT 7480

α Charged Particle
0 Kelvin Cross Sections

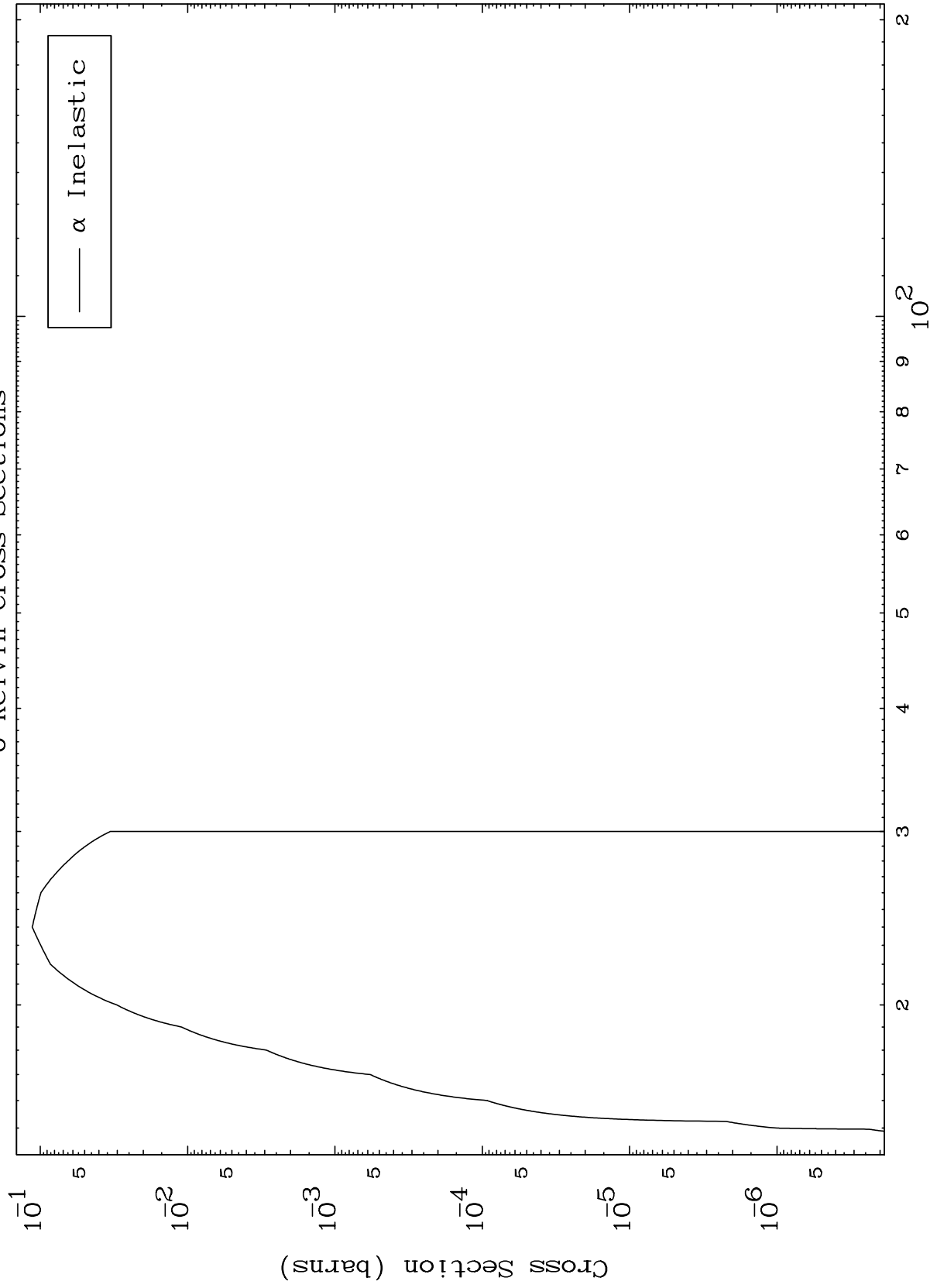
75-Re-170



MAT 7480

(α, n') Level
0 Kelvin Cross Sections

75-Re-170



5

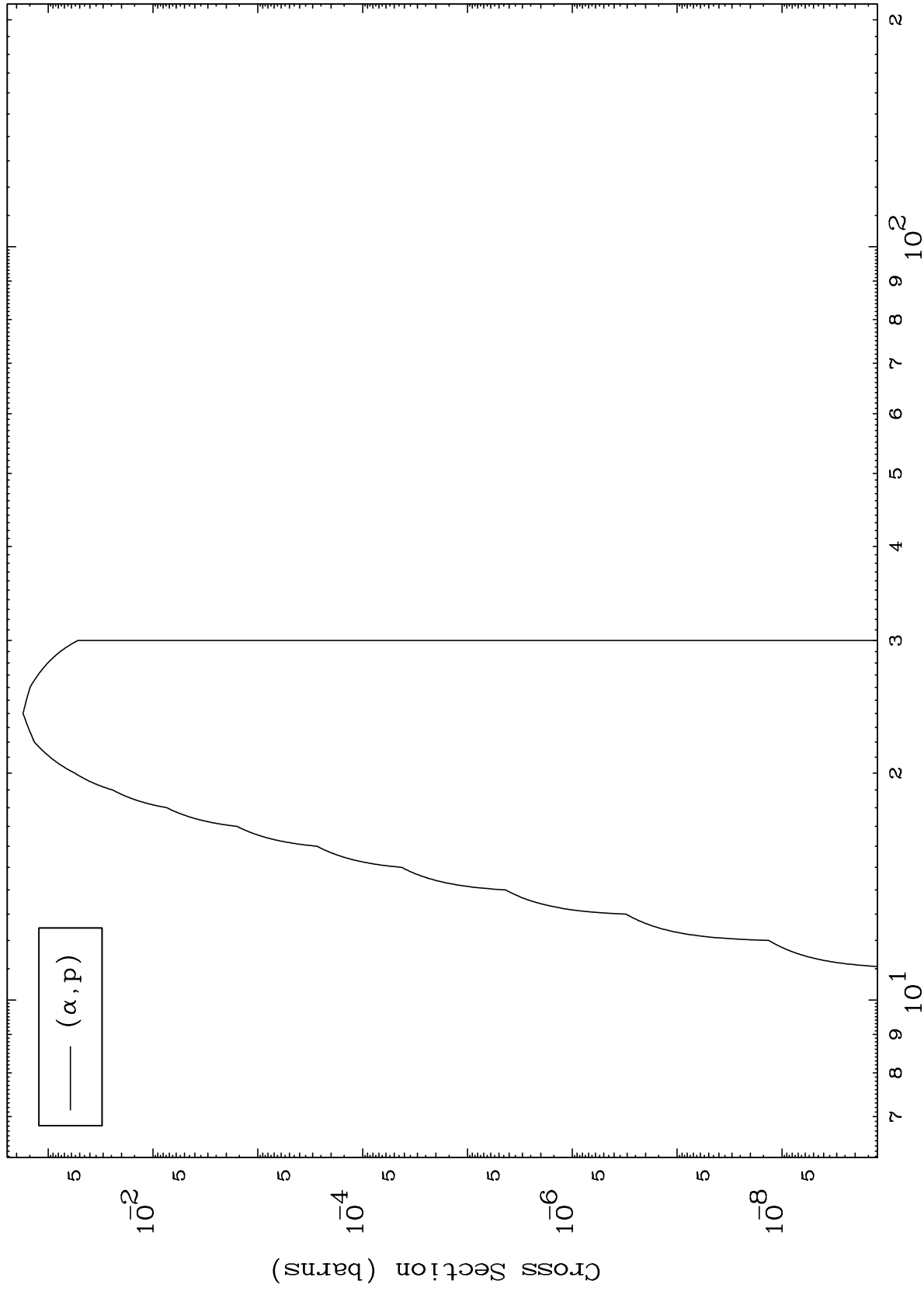
Incident Energy (MeV)

75-Re-170

MAT 7480

75-Re-170

(α ,p) Levels
0 Kelvin Cross Sections



6

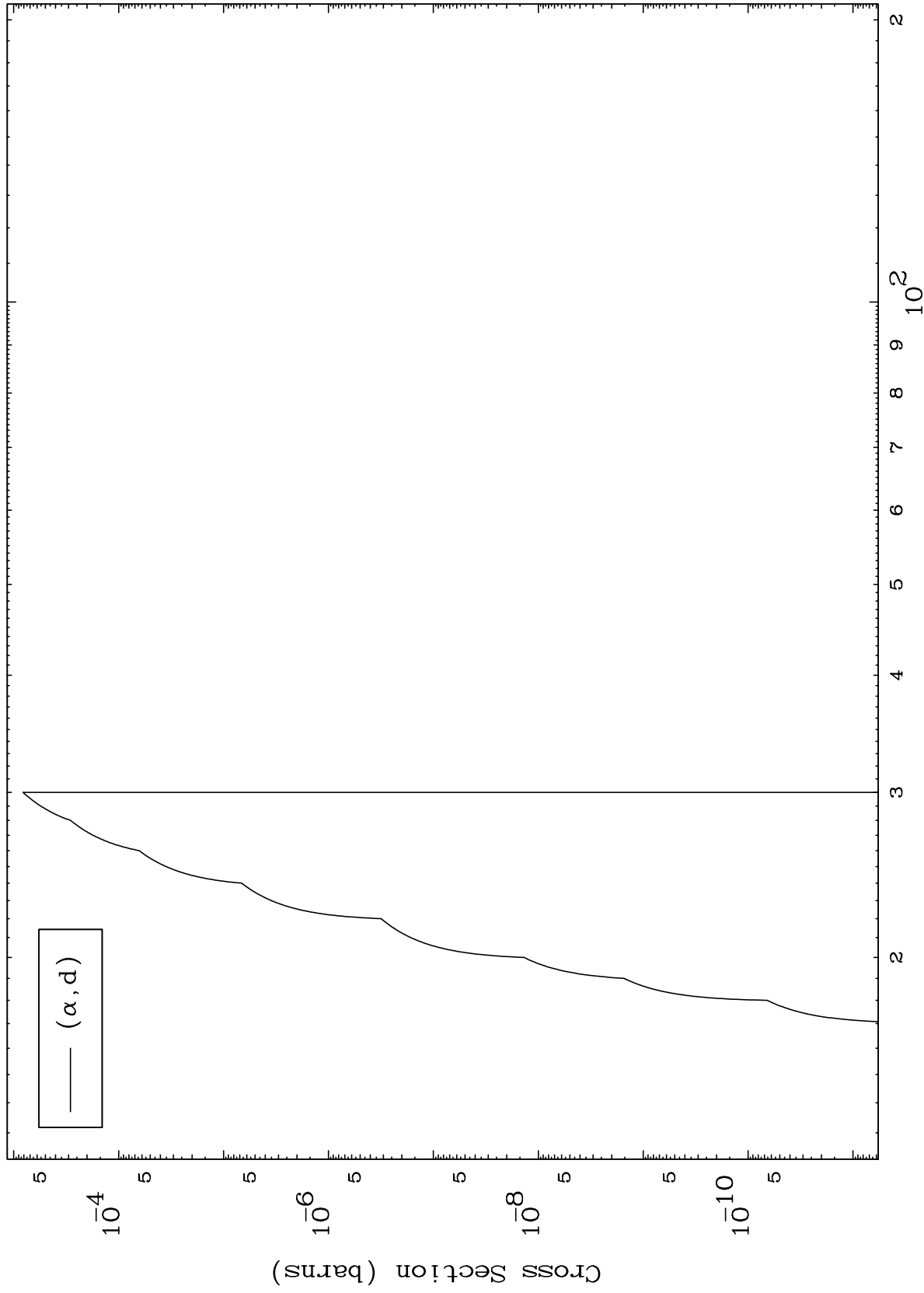
Incident Energy (MeV)

75-Re-170

MAT 7480

(α ,d) Levels
0 Kelvin Cross Sections

75-Re-170



7

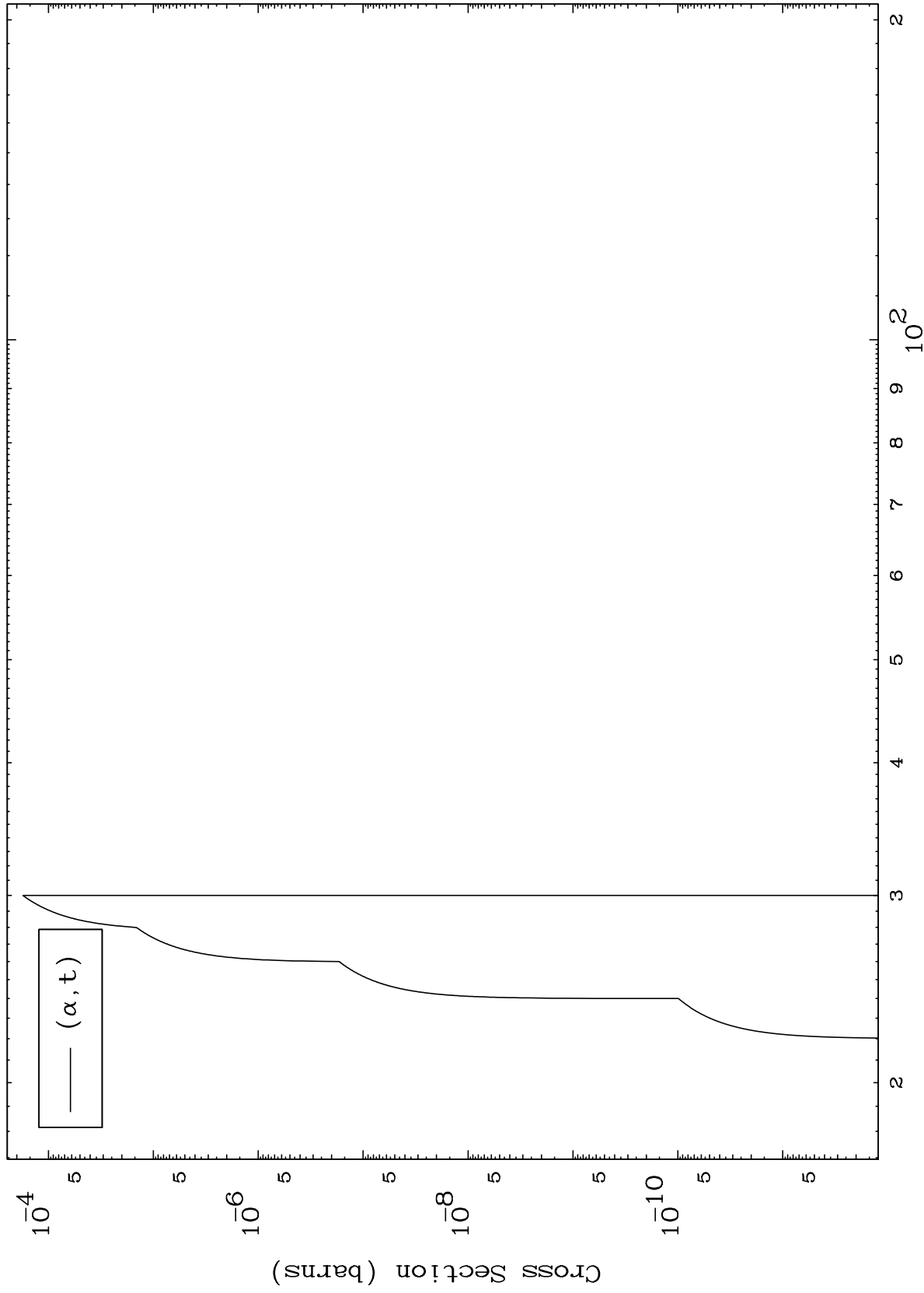
Incident Energy (MeV)

75-Re-170

MAT 7480

75-Re-170

(α, t) Levels
0 Kelvin Cross Sections



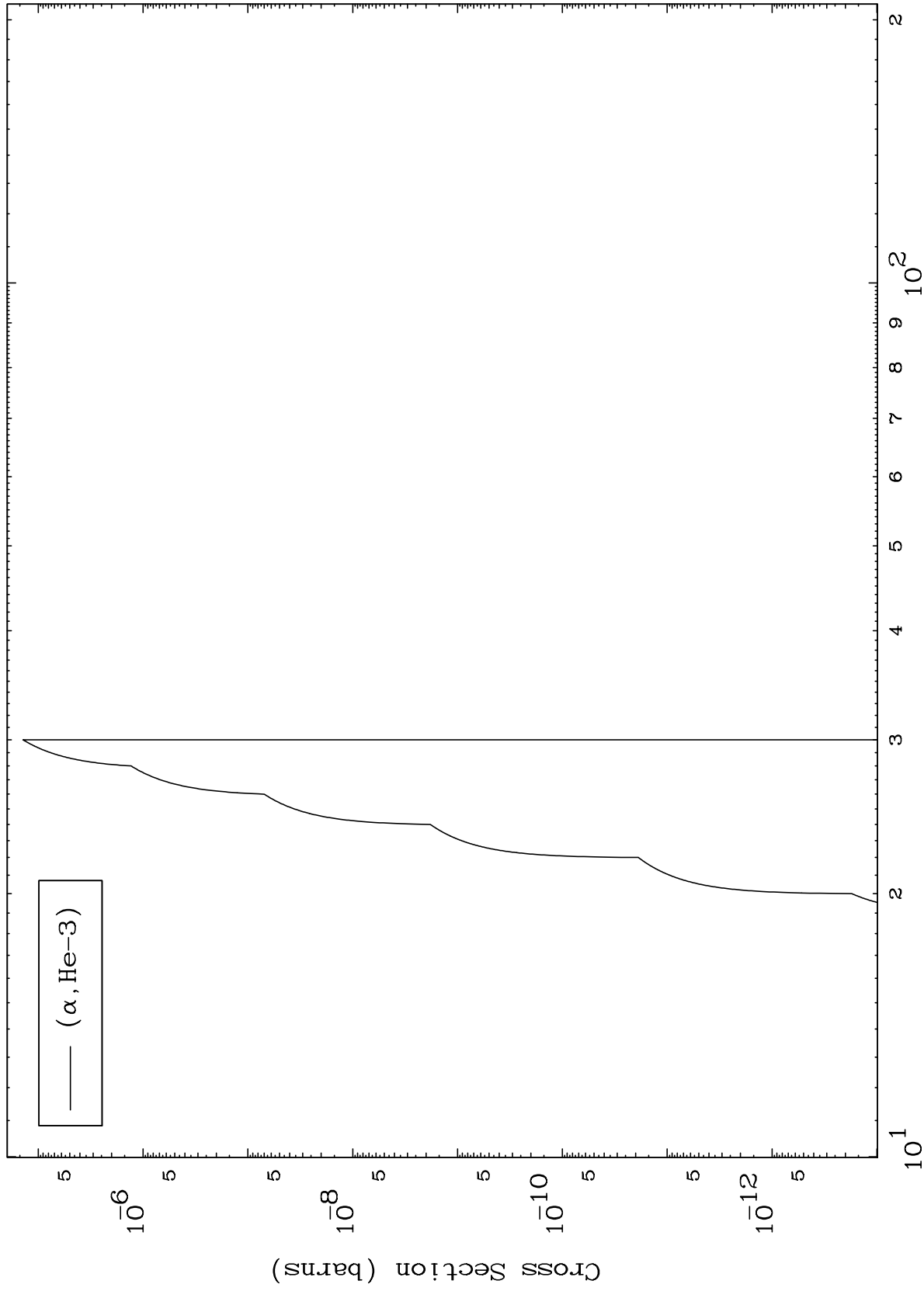
8

75-Re-170

MAT 7480

(α ,He3) Levels
0 Kelvin Cross Sections

75-Re-170



9

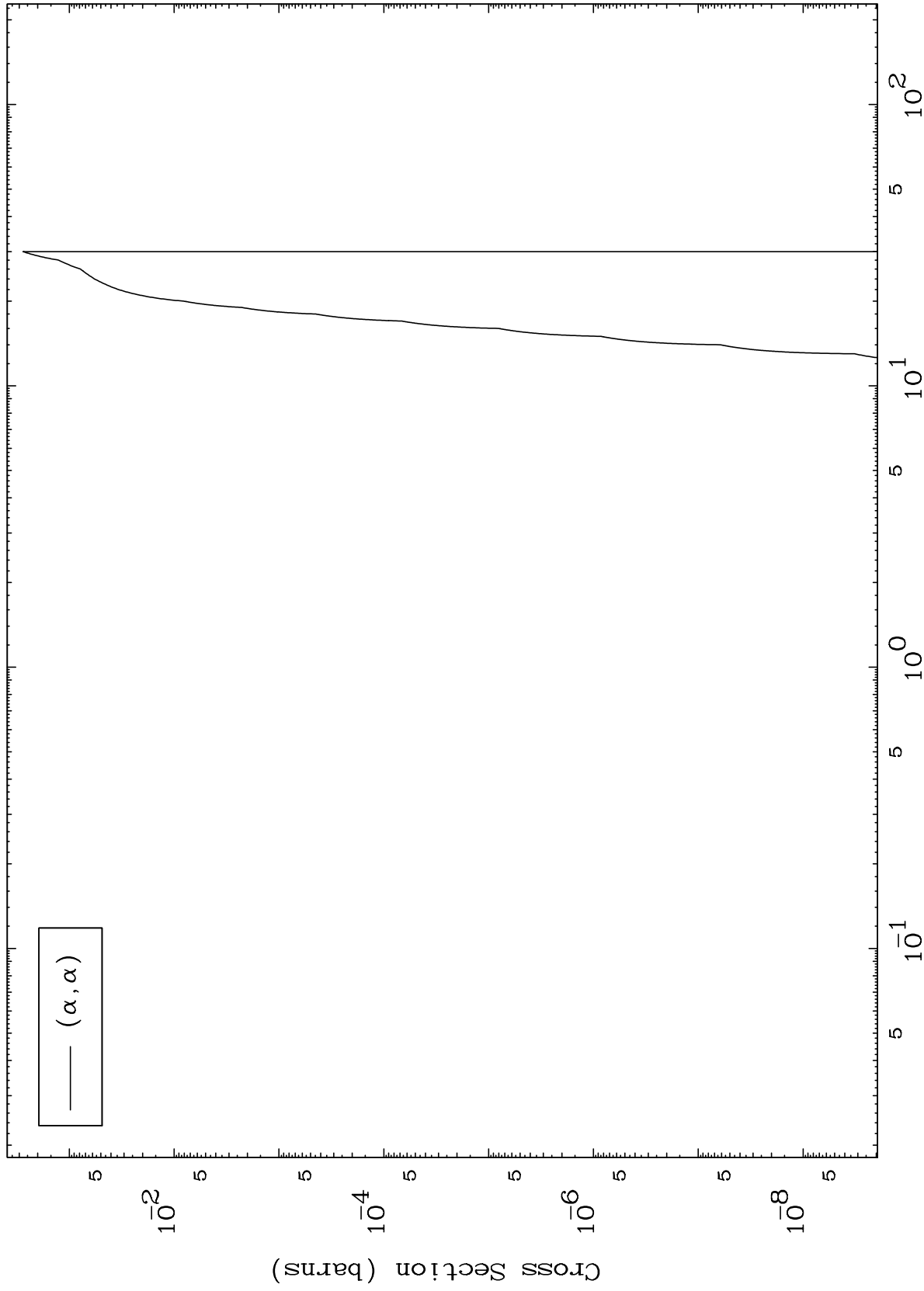
Incident Energy (MeV)

75-Re-170

MAT 7480

(α, α) Levels
0 Kelvin Cross Sections

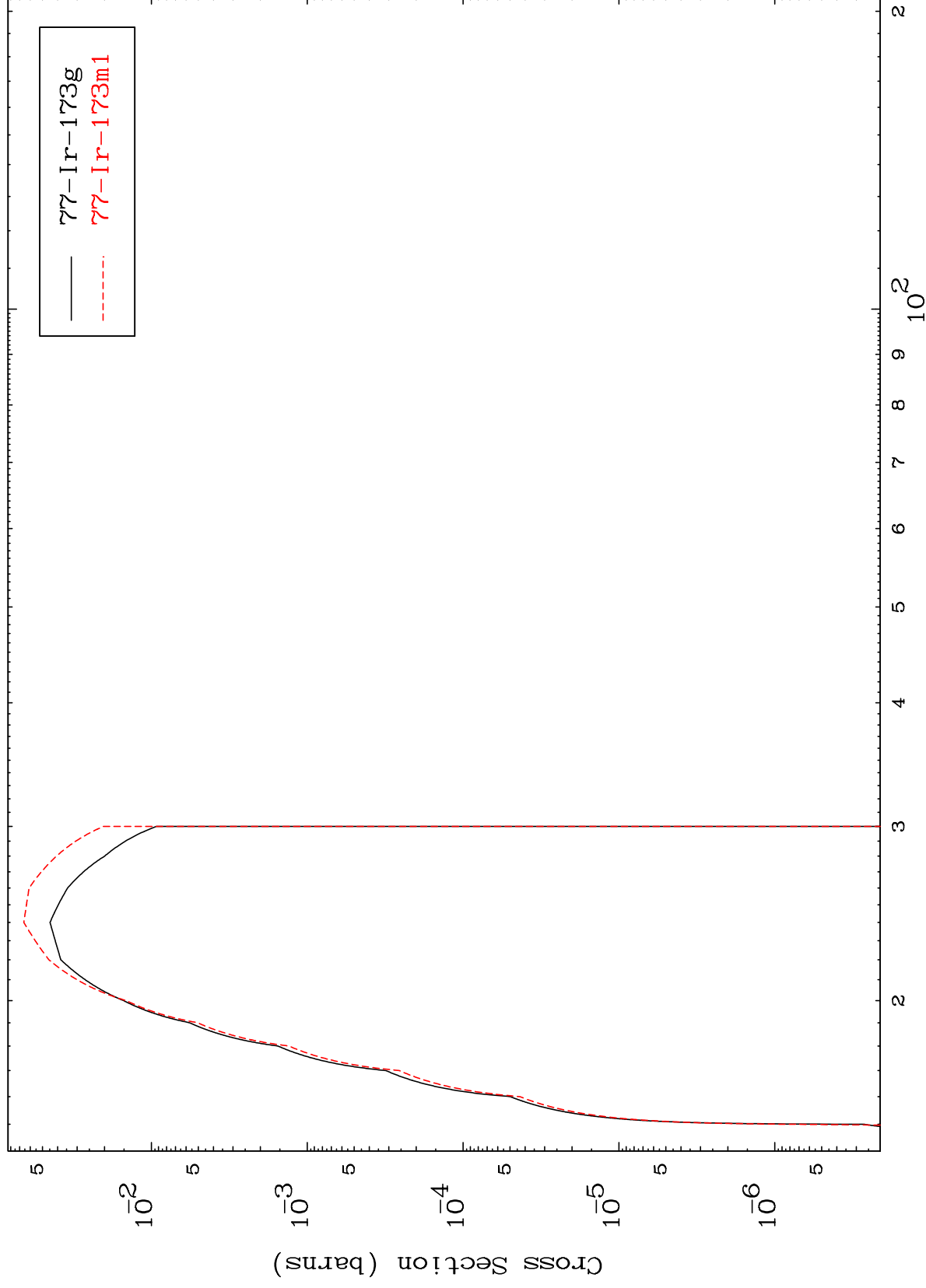
75-Re-170



10

Incident Energy (MeV)

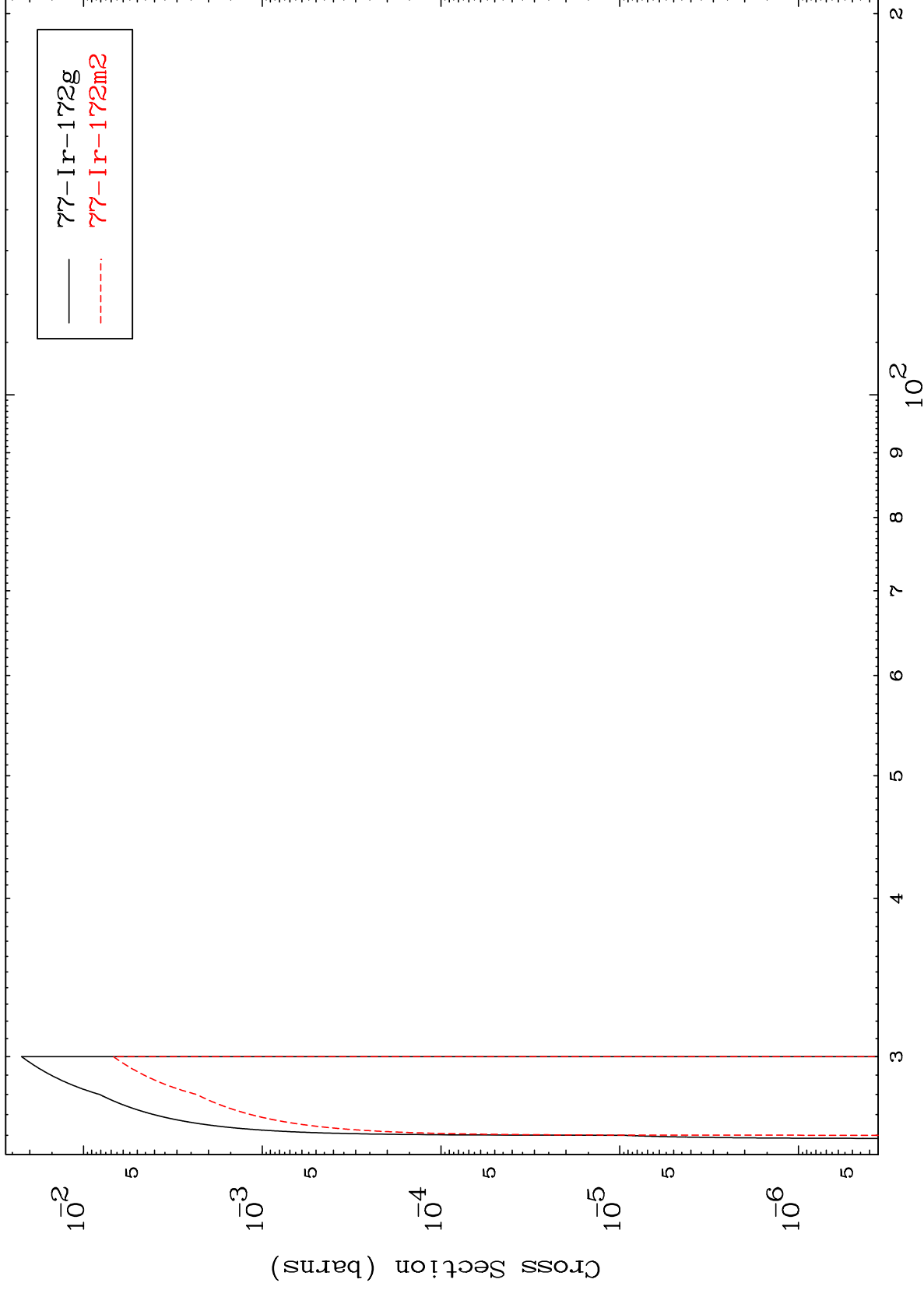
75-Re-170

α Inelastic
Radionuclide Production Cross Section

MAT 7480

75-Re-170

$(\alpha, 2n)$
Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-170

